

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN072125\  
 Data File : VN087380.D  
 Acq On : 21 Jul 2025 15:20  
 Operator : JC\MD  
 Sample : Q2649-12  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 WC-3

Quant Time: Jul 22 03:09:02 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N071625W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Jul 17 02:56:13 2025  
 Response via : Initial Calibration

| Compound                    | R.T. QIon |       | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|-----------|-------|----------|----------|--------|----------|
| -----                       |           |       |          |          |        |          |
| Internal Standards          |           |       |          |          |        |          |
| 1) Pentafluorobenzene       | 8.206     | 168   | 154483   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 9.083     | 114   | 324874   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.847    | 117   | 322391   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.770    | 152   | 144929   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |           |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.565     | 65    | 153993   | 58.748   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 74 - 125 | Recovery | =      | 117.500% |
| 35) Dibromofluoromethane    | 8.153     | 113   | 115340   | 51.469   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 75 - 124 | Recovery | =      | 102.940% |
| 50) Toluene-d8              | 10.547    | 98    | 429241   | 53.696   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 86 - 113 | Recovery | =      | 107.400% |
| 62) 4-Bromofluorobenzene    | 12.829    | 95    | 148103   | 50.148   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 77 - 121 | Recovery | =      | 100.300% |
| Target Compounds            |           |       |          |          |        |          |
|                             |           |       |          |          |        | Qvalue   |
| 16) Acetone                 | 4.424     | 43    | 37754    | 30.719   | ug/l # | 88       |
| 18) Methyl Acetate          | 5.024     | 43    | 31032    | 10.050   | ug/l # | 78       |
| 20) Methylene Chloride      | 5.259     | 84    | 9146     | 3.811    | ug/l # | 88       |
| 37) Ethyl Acetate           | 7.553     | 43    | 18534    | 4.334    | ug/l   | 98       |
| 43) Isopropyl Acetate       | 8.677     | 43    | 12601    | 1.898    | ug/l # | 88       |
| -----                       |           |       |          |          |        |          |

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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